Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 08 Oct 2020 until 23:59 on Friday 09 Oct 2020

Forecast Issued on Wednesday 07 Oct 2020 at 15:56

Confidence: Some uncertainty in northward extent of heavy rain through the early hours of Thursday and timing of the rain overnight into Friday. Otherwise high for generally settling down towards and over the weekend but falling on Monday with uncertainties regarding timing and intensity of rain.

Headline for Thursday 08 Oct 2020: Wet start but becoming brighter with some showers. Strengthening westerly or northwesterly winds.

Mountain weather hazards on Thursday 08 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Light rain	Cloudy	Sunny intervals	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
80%	>95%	60%	20%	10%	30%	10%	10%

Forecast for Thursday 08 Oct 2020

Weather: Cloudy with persistent and, especially across the south, occasionally heavy rain beginning to clear from the west towards dawn. Outbreaks of rain over eastern fells soon clear with cloud bases gradually lifting and breaking through the morning. A few showers are likely in the afternoon although these will die out from late afternoon.

Chance of cloud free mountain/hill tops above 800m: Around 40% at first across southern and eastern fells with occasional or periods above 600m with patches below, otherwise nearer 75% through the day with cloud more occasional cloud above 750m.

Visibility: Several kilometres in early rain, otherwise very good with only temporary reductions in showers.

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Mountain Weather Forecast

Forecast for Thursday 08 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 SE	16/21 E	17/24 NE	13/17 N	15/20 NW	22/29 W	27/35 NW	26/31 W	29/36 SW
600	11/15 SE	15/21 E	15/20 NE	10/14 N	13/18 NW	19/27 W	20/28 W	18/25 W	23/32 SW
300	5/11 SE	8/15 E	10/17 NE	6/11 N	8/16 NW	10/23 NW	9/22 NW	5/17 W	8/22 SW
Valley	4/10 SE	8/14 NE	13/21 NE	7/12 N	10/19 NW	11/24 W	11/23 NW	9/21 W	12/25 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-1	4/-1	3/-2	3/-2	3/-1	3/-3	2/-5	2/-4	2/-5
600	6/2	5/1	4/0	5/1	6/2	6/1	5/-1	4/-1	4/-1
300	8/6	8/5	7/4	8/6	9/7	9/6	7/4	6/5	7/4
Valley	9/8	9/7	9/6	10/8	11/9	11/8	9/7	9/7	10/7
Freezing Level*	1500m	1700m	1800m	1600m	1400m	1300m	1100m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold over the higher fells, especially later in day as winds strengthen.

Forecast for Friday 09 Oct 2020

Weather: Occasionally heavy overnight rain soon clearing to leave a bright day with sunny spells and occasionally heavy, and perhaps thundery, showers, these perhaps wintry over the higher fells.

Maximum wind: Westerly or northwesterly 25-30mph, but backing southwesterly 30-40mph, gusts around 60mph over ridges and summits, for a time through the early hours. Winds ease a little during the evening.

Chance of cloud free mountain/hill tops above 800m: Around 40% at first with occasional or periods above 600m and patches below soon becoming 75% with more occasional cloud above about 600m.

Visibility: Several kilometres in early rain, otherwise very good with only temporary reductions in showers, but falling to close to a kilometre in wintriness over the higher summits.

Temperature: **Valleys:** Around plus 8 Celsius rising to plus 12 Celsius by day
At 800m: Around plus 3 Celsius
Freezing level: Just above highest summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1556 on Wed 07 Oct 2020

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